UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/06/2010

Francis A Cooch Deputy General Counsel (Patents) The Johns Hopkins University Applied Physics Labor 11100 Johns Hopkins Road Mail Stop 7-156 Laurel, MD 20723-6099

EXAMINER				
SODERQUIST, ARLEN				
ART UNIT	PAPER NUMBER			
1707				

DATE MAILED: 08/06/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575.055	04/13/2007	Harry K. Charles JR.	1990-SPL	6571

TITLE OF INVENTION: AUTHENTICATION OF PRODUCTS USING MOLECULARLY IMPRINTED POLYMERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	11/08/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifica	ted below or directed of	ng the Patent, advance of herwise in Block 1, by (orders and notification of a) specifying a new com	maintenance fees espondence addres	will be s; and/o	mailed to the current r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Francis A Cooch Deputy General Counsel (Patents) The Johns Hopkins University Applied Physics Labor 11100 Johns Hopkins Road			St	nereby certify that ates Postal Service dressed to the Ma	this Fee with su uil Stop	e of Mailing or Transı (s) Transmittal is being fficient postage for firs ISSUE FEE address (71) 273-2885, on the di	deposited with the United t class mail in an envelope above, or being facsimile
Mail Stop 7-156 Laurel, MD 20723-6099		Γ				(Depositor's name)	
Laurei, WiD 207	25-0077						(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO)R	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.
10/575,055	04/13/2007	•	Harry K. Charles JR.			1990-SPL	6571
		OF PRODUCTS USING		,			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU		UE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755 •	\$300	\$0 ¬		\$1055	11/08/2010
	MINER	ART UNIT	CLASS-SUBCLASS	╛			
	IST, ARLEN lence address or indication	1797	436-056000 2. For printing on the				
"Fee Address" inc PTO/SB/47; Rev 03-1 Number is required. 3. ASSIGNEE NAME A	AND RESIDENCE DAT.	" Indication form ned. Use of a Customer A TO BE PRINTED ON	•	gle firm (having as r agent) and the na torneys or agents. I be printed.	a memb mes of u f no nan	per a 2pto ne is 3	ocument has been filed for
recordation as set for (A) NAME OF ASSI	th in 37 CFR 3.11. Com	pletion of this form is NC	T a substitute for filing a	n assignment. 'Y and STATE OR	COUN	ΓRY)	oup entity Government
			•				· ·
4a. The following fee(s) Issue Fee	are submitted:	4	b. Payment of Fee(s): (Pl A check is enclosed		any pre	viously paid issue fee s	shown above)
	No small entity discount	permitted)	Payment by credit card. Form PTO-2038 is attached.				
	# of Copies		The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta	*			•		·	
**	ns SMALL ENTITY state		b. Applicant is no lo				
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ates Patent and Trademarl	ed from anyone other thank K Office.	the applicant; a re	gistered	attorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration	No		
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22	ntiality is governed by 35 application form to the cions for reducing this but Virginia 22313-1450. DO	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR e USPTO. Time will vary trden, should be sent to tf D NOT SEND FEES OR	on is required to obtain of 1.14. This collection is y depending upon the induction off the Chief Information Off COMPLETED FORMS	r retain a benefit by estimated to take 12 lividual case. Any o cer, U.S. Patent an TO THIS ADDRES	the pub minute commen d Trader SS. SEN	olic which is to file (and s to complete, includin ts on the amount of tir mark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. For Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/575,055	04/13/2007	Harry K. Charles JR.	1990-SPL	6571	
7.	590 08/06/2010		EXAM	INER	
Francis A Cooch Deputy General Counsel (Patents)			SODERQUIST, ARLEN		
The Johns Hopkins University Applied Physics Labor		ART UNIT PAPER NUMBER			
11100 Johns Hopk Mail Stop 7-156 Laurel, MD 20723			1797 DATE MAILED: 08/06/201	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 650 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 650 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/575,055	CHARLES ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Arlen Soderquist	1797	
	Alleli Sodelquist	1191	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commul GHTS . This application is s	this application. If not included inication will be mailed in due cours	
1. X This communication is responsive to the amendment filed	<u>6-22-10</u> .		
2. The allowed claim(s) is/are <u>2-31</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		or (f).	
□ Certified copies of the priority documents have		n No	
Copies of the certified copies of the priority do	, ,		om the
International Bureau (PCT Rule 17.2(a)).	odinomo navo bodii redeivet	an the national stage application in	3111 (110
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requiren	nents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review	v (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note to DLOGICAL MATERIAL.	ne
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. □ Notice of Int	formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<u> </u>	ummary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./	Mail Date <u>7-29-10</u> . Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowanc	e
of Biological Material	9. 🔲 Other	<u></u>	